

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/912,345	07/26/2001	Li Jia Hao	MR2349-358/DIV2	5663	
7590 01/03/2005		EXAMINER			
YI-WEN TSENG			CIRIC, LJILJANA V		
4331 STEVENS BATTLE LANE FAIRFAX, VA 22033			ART UNIT	PAPER NUMBER	
,			3753		
			DATE MAILED: 01/02/200	DATE MAILED: 01/02/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
			EXAMINER	
			ART UNIT	PAPER
				12242004

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Ljiljana (Lil) V. Ciric Primary Examiner Art Unit: 3753 Application/Control Number: 09/912,345 Page 2

Art Unit: 3753

Response to Amendment

The replies filed on September 27, 2004 and on September 30, 2004 are NOT fully responsive to 1. the prior Office Action because of the following omission(s) or matter(s): the amendments to the specification/abstract, claims, and drawings are not in strict compliance with the revised amendment practice in accordance with 37CFR 1.121 for amendments filed on or after July 30, 2003 as required. First of all, the status of every claim in the claim listing must be indicated after its claim number by using one of the following identifiers in a parenthetical expression: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New), and (Not entered). "(Twice amended)" as used to identify the status of claim 1 is NOT a proper status identifier. Second of all, strikethrough must be used to show deletions except where the strikethrough used to show proposed deletions of five or fewer characters cannot be easily perceived (i.e., the semi-colon in line 7 of claim 1; "is" in line 2 of claim 6; "is" in line 2 of claim 7; "at" in line 2 of claim 16; "the" in line 3 of the abstract; "an" in line 3 of the abstract; "the" in line 4 of the abstract; "is" in line 5 of the abstract; "a" in line 6 of the abstract; the semi-colon in line 8 of the abstract; ", the" in line 12 of the abstract; "heat" in line 13 of the abstract), in which case alternative means for indicating deletions (i.e.,double brackets [[]]) must be used. Double brackets, however, may not be used for deletions of more than five characters. Additionally, any changes to an application drawing must be in compliance with § 1.84 and must be submitted on a replacement sheet of drawings which shall be an attachment to the amendment document (and not part of a separate letter to the Draftsman) and, in the header (i.e., at the top of the sheet, and not at the top of the figure, which in the case of Figures 12A through 12C corresponds to the side of the sheet and NOT the header of the sheet), labeled "Replacement Sheet." Thus, the label "Replacement Sheet" is NOT in the proper location in the replacement drawings filed on September 27, 2004.

See 37 CFR 1.121 and the attached Notice of Non-Compliant Amendment. Since the abovementioned reply appears to be *bona fide*, applicant is given **ONE** (1) **MONTH or THIRTY** (30) **DAYS** Application/Control Number: 09/912,345

Art Unit: 3753

from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

2. The reply filed on September 30, 2004 is furthermore not fully responsive to the prior Office Action because of the following omission(s) or matter(s): the changes to the drawings required by the examiner as part of the Ex Parte Quayle action mailed on July 27, 2004 have NOT been made as required. In particular, the Notice of Draftsperson's Patent Drawing Review attached to the abovementioned Ex Parte Quayle action required that the red mark changes to Figures 12A and 12C as submitted via the proposed changes to the drawings filed with the reply of July 17, 2002 be submitted formally in black ink. The red mark changes to Figures 12A and 12C did NOT include relabelling Figures 1A through 1C as Figures 12A through 12C. On the contrary, the red ink changes filed with the reply of July 17, 2002 merely encompassed adding a bubble 23 to each of Figures 12A and 12C as shown in the attached copy of the proposed and approved drawing changes. These latter changes MUST be formalized in the drawings as required.

See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should 3. be directed to Ljiljana (Lil) V. Ciric, whose telephone number is (571) 272-4909.

While she works a flexible schedule that varies from day to day and from week to week, Examiner Ciric may generally be reached at the Office during the work week between the hours of 10 a.m. and 6 p.m. ET.

Application/Control Number: 09/912,345

Art Unit: 3753

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene, can be reached at (571) 272-4930.

lvc

December 24, 2004

LJILJANA V. CIRIC PRIMARY EXAMINER ART UNIT 3753